## Payton, Richard

From:	Jackson, Scott
Sent:	Tuesday, March 27, 2018 12:06 PM
To:	Payton, Richard
Subject:	RE: Ozone EE draft
•	
Thanks.	
From: Payton, Richard Sent: Tuesday, March 27, 2018 11 To: Jackson, Scott < Jackson. Scott Subject: FW: Ozone EE draft	
From: Pierce - CDPHE, Gordon [m. Sent: Tuesday, March 27, 2018 11 To: Payton, Richard < Payton.Richard Subject: Re: Ozone EE draft	L:40 AM
We are still reviewing it international.	allyprobably be next week before it goes out for public comment. I'll let you
Gordon	
Gordon	
On Tue, Mar 27, 2018 at 11:24	AM, Payton, Richard < Payton. Richard@epa.gov > wrote:
Gordon, I will not be able to reviready.	ew this before the public comment period, so please push it out as soon as you are
Richard	
From: Pierce - CDPHE, Gordon [r Sent: Tuesday, March 20, 2018 1 To: Payton, Richard < Payton.Rich Subject: Ozone EE draft	
Richard,	

In case you would like to take a quick look, attached is the full in-review draft of the ozone EE for 9/2 and 9/4/17. It needs some additional edits, but it should answer the questions you had previously. Let me know what you think.
Thanks,
Gordon
Forwarded message
From: Payton, Richard < Payton.Richard@epa.gov >
Date: Wed, Mar 7, 2018 at 9:14 AM
Subject: RE: Technical Section EE demonstration
To: "Landes - CDPHE, Scott" < scott.landes@state.co.us>
Cc: " <u>bradley.rink@state.co.us</u> " < <u>bradley.rink@state.co.us</u> >
Sorry for the misunderstanding; I did not realize you all were looking for feedback on the drafts; I just wanted them early to get started on my concurrence action; I had not actually started that until I heard Bradley's voice mail this am.
In general, the drafts look like they will meet the need. Just some minor nitpicking on the conceptual model:
Section 3.3: I concur, you don't need to go into ozone augmentation by smoke in detail, based on other prior demos. I would like to see the conceptual model at least mention what you would expect ozone to be like on a 90 or 93 degree day in the 1st week of September, vs. what you did see, and a statement that the smoke likely augmented the concentration; that is your "concept" for ozone on the day and why it is an EE. EE smoke/ozone guidance, p. 7, Sec. 2.1 ( <a href="https://www.epa.gov/sites/production/files/2016-09/documents/exceptional_events_guidance_9-16-16_final.pdf">https://www.epa.gov/sites/production/files/2016-09/documents/exceptional_events_guidance_9-16-16_final.pdf</a> ), the conceptual model should discuss "chemistry of event and non-event O3 formation in the area". Also is to discuss "the regulatory significance of the proposed data exclusion". I did not see these elements.

Sections 4: To my knowledge, you are the only Q/d > 100 since the ozone/smoke guidance came out. The historical comparisons look excellent; rest covers the needs.

Richard

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Gordon Pierce Program Manager Technical Services Program



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Are you curious about ground-level ozone in Colorado? Visit our ozone webpage to learn more.

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